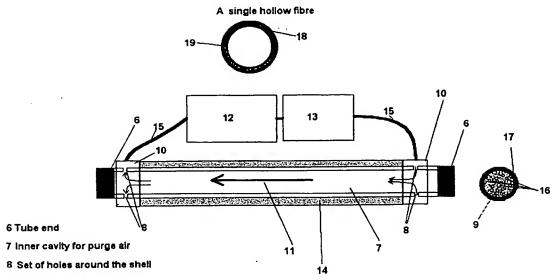


FIGURE 1



- 9 Filling material
- 10 Collar
- 11 Heating liquid flow
- 12 Pump 13 Heat control 14 Heat insulator 15 Heating liquid tube 16 Capillaries
- 18 Support materia 19 Active layer (membrane)

17 Tube end (6) viewed from the air flow direction

FIGURE 2

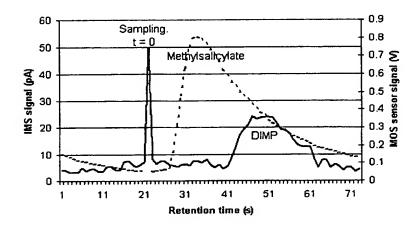


FIGURE 3